## **PCT**

## REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only	_	For	receiving	Office	use	only
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PCT/EP 2295 / 0 0 1 8 18

International Application No.

2 2 FEB 2005

22 02 2005

International Filing Date

EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference (if desired) (12 characters maximum) PC545PR Box No. I TITLE OF INVENTION "Novel uses of N-piperidine derivates in therapy, particularly for the treatment of neurodegenerative pathologies" Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. MEDESTEA INTERNAZIONALE S.r.I. Facsimile No. Via Cernaia 31 I-10121 TORINO (Italy) Teleprinter No. Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: IT This person is applicant all designated States except the United States of America all designated the United States the States indicated in for the purposes of: States of America only the Supplemental Box FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this This person is: Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) applicant only MERIZZI, Gianfranco Via Vela 7 applicant and inventor I-10128 TORINO (Italy) inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: IT IT This person is applicant all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf common of the applicant(s) before the competent International Authorities as: agent representative Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. (39) (011) 24.40.311 RAMBELLI, Paolo; JACOBACCI, Guido; QUINTERNO, Facsimile No. Giuseppe; GERBINO, Angelo; SERRA, Francesco; (39) (011) 28.63.00 FIORAVANTI, Corrado; DEAMBROGI, Edgardo; Teleprinter No. COMOGLIO, Elena; RONDANO, Davide; JACOBACCI & PARTNERS SpA, Corso Emilia 8, I-10152 Agent's registration No. with the Office TORINO (IT) Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Sheet No. ...2

В	lox No. V	DESIGNA	ATIONS				
Ţ	The filing of t	this request co	onstitutes under Rule 4.9(a), every kind of protection avai	the designation of all Con	tracting States bound by t	the PCT on the internation:	
filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.  However,							
DE Germany is not designated for any kind of national protection							
	KR Republic of Korea is not designated for any kind of national protection						
	_		ion is not designated for any				
				<del>-</del>			
th su	e national la uch national	w, of an earli law provision	y be used to exclude (irrevocation in the second second to the second se	which priority is claimed. [States.]	rned in order to avoid the See the Notes to Box No.	ceasing of the effect, under V as to the consequences o	
Bo	ox No. VI	PRIORITY	CLAIM				
Th	ne priority of	the following	g earlier application(s) is here	by claimed:			
	Filing		Number		771	<u> </u>	
	of earlier ap	plication	of earlier application	national application:	Where earlier application		
				country or Member of WTO	regional application:* regional Office	international application: receiving Office	
ite	m (1) (01.03.2	2004)	TO2004A000124	ITALY			
	01 March	2004		IIALI			
ite	m (2)						
<u> </u>							
ite	m (3)						
		<u> </u>					
<u> </u>	Further pri	ority claims	are indicated in the Supplement	ntal Box.	·		
	e receiving C earlier appli eve as:	office is reque ication was file	ested to prepare and transmit to led with the Office which for th	the International Bureau and the purposes of this international	a certified copy of the ear	lier application(s) (only if ceiving Office) identified	
	all items	ite	em (1) item (2)	item (3)	C other see	e Supplemental Box	
* W	here the ear	lier application	on is an ARIPO application in	dianto et la est seise			
		···········	ember of the World Trade Org	ganization for which that ed	arlier application was file	d (Rule 4.10(b)(ii)):	
Box	No. VII	INTERNAT	IONAL SEARCHING AUT	HORITY		• • • • • • • • • • • • • • • • • • • •	
Cho	<del></del>		<u></u>		Y		
		rch, indicate	rching Authority (ISA) (if two the Authority chosen; the two-	letter code may be used):	arching Authorities are co	ompetent to carry out the	
	<b>A / .ĘP</b>				• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
Keq Inter	uest to use r national Sea	results of ear erching Autho	lier search; reference to the rity):	at search <i>(if an earlier sea</i>	rch has been carried out	by or requested from the	
Date	(day/month	ryear)	Numbe	cr Country	y (or regional Office)		
Box	No. VIII D	ECLARAT	IONS				
The check	following de k-boxes below	eclarations as w and indicat	re contained in Boxes Nos. Ve in the right column the numb	III (i) to (v) (mark the apple er of each type of declarati	licable	Number of	
	Box No. V		Declaration as to the identity		ony.	declarations	
X	Box No. V	III (ii)	Declaration as to the applicated date, to apply for and be gran	nt's entitlement, as at the in	nternational filing		
	Box No. VIII (iii)  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application					1	
X	Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America)						
	Box No. VI	II (v)	Declaration as to non-prejudi	icial disclosures or exception	ons to lack of novelto	1	
		<del></del>				•	

Sheet No. ...3.

Box No. VIII (ii)	DECLARATION: ENTITLEMENT TO APPLY FOR AND BE GRANTED A	Th. 4 (1977)
The dealers of	A CHAILD BE GRANIED A	PATENT

The declaration must conform to the standardized wording provided for in Section 212; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (ii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis. 1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:

In relation to this international application,

MEDESTEA INTERNAZIONALE S.r.l. is entitled to apply for and be granted a patent by virtue of the following:

- (ii) MEDESTEA INTERNAZIONALE S.r.l. is entitled as employer of the inventor, Mr. MERIZZI Gianfranco (President)
- (ix) this declaration is made for the purposes of:
  - (a) all designations (except the designation of the United States of America).

This declaration is continued on the following sheet, "Continuation of Box No. VIII (ii)".

## Sheet No. ..4....

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America) The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (iv). If this Box is not used, this sheet should not be included in the request.

## Declaration of inventorship (Rules 4 17(iv) and 516 in 1/2)(iv)

for the purposes of the designation	on of the United States of America:
I hereby declare that I believe I am the original, first and sole (if or is listed below) inventor of the subject matter which is claimed ar	nly one inventor is listed below) or joint (if more than one inventored for which a patent is sought.
This declaration is directed to the international application of whi	ich it forms a part (if filing declaration with application).
This declaration is directed to international application No. PCT/. to Rule 26ter).	(if furnishing declaration pursuant
I hereby declare that my residence, mailing address, and citizensh	ip are as stated next to my name.
I hereby state that I have reviewed and understand the contents of to of said application. I have identified in the request of said application and I have identified below, under the heading "Prior Applications Organization, day, month and year of filing, any application for a pastates of America, including any PCT international application designation a filing date before that of the application on which foreign	the above-identified international application, including the claims on, in compliance with PCT Rule 4.10, any claim to foreign priority, s," by application number, country or Member of the World Trade atent or inventor's certificate filed in a country other than the United gnating at least one country other than the United States of America, a priority is claimed.
Prior Applications:	
	•••••••••••••••••
I hereby acknowledge the duty to disclose information that is 37 C.F.R. § 1.56, including for continuation-in-part applications, may of the prior application and the PCT international filing date of the	s known by me to be material to patentability as defined by aterial information which became available between the filing date continuation-in-part application.
are concrete to be true, and further that these statements were man	dge are true and that all statements made on information and belief le with the knowledge that willful false statements and the like so on 1001 of Title 18 of the United States Code and that such willful my patent issued thereon.
Name: MERIZZI, Gianfranco	
Residence: TORINO (Italy) (city and either US state, if applicable, or country)	
Mailing Address: . Via Vela 7, I-10128 TORINO (Italy)  Citizenship: Italian	Date: July 12, 2004 (of signature which is not contained in the request, or of the
Inventor's Signature:	Date: July 12, 2004 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)
Name:	•••••••••••••••••
Residence:	• • • • • • • • • • • • • • • • • • • •
Mailing Address:	
	• • • • • • • • • • • • • • • • • • • •
Citizenship:	
nventor's Signature:	Date:
This declaration is continued on the following sheet, "Continuati	on of Box No. VIII (iv)".

Sheet No. ...5...

Box No. IX CHECK LIST; LANGUAGE	OF FILING					
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items				
request (including	1.  fee calculation sheet	•				
declaration sheets) : 5	2. a original separate power of attorney	: :				
description (excluding sequence listing and/or	3.  original general power of attorney	:				
tables related thereto) : 23	4. Copy of general power of attorney; reference number,					
claims : 4	if any:	•				
abstract : 1	5.  statement explaining lack of signature	•				
drawings : 2	6. priority document(s) identified in Box No. VI as item(s):	. 4				
Sub-total number of sheets: 35 sequence listing:	7. Translation of international application into (language):					
tables related thereto :  (for both, actual number of	8.   separate indications concerning deposited microorganism or other biological material					
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)	•				
computer readable form; see (c) below)	(i) Copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)	•				
Total number of sheets : 35  (b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	•				
(Section 801(a)(i))  (i) sequence listing	(iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column	:				
(ii) tables related thereto (c) also in computer readable form	10.   tables in computer readable form related to sequence listing (indicate type and number of carriers)					
(Section 801(a)(ii))  (i) sequence listing	(i) Copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international					
Type and number of carriers (diskette,  (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column)						
additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater):    Sequence listing:						
tables related thereto:						
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11.  other (specify)::					
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English					
Box No. X SIGNATURE OF APPLICAN Next to each signature, indicate the name of the person signature.	T, AGENT OR COMMON REPRESENTATIVE using and the capacity in which the person signs (if such capacity is not obvious from reading the	remiest)				
RAMBELLI, Paglo	·					
	For receiving Office use only					
1. Date of actual receipt of the purported international application:	2 2 FEB 2005 2. Drawing	s:				
3. Corrected date of actual receipt due to later be timely received papers or drawings completing the purported international application:	receive	:d:				
4. Date of timely receipt of the required corrections under PCT Article 11(2):	not rece	sived:				
5. International Searching Authority (if two or more are competent): ISA /  6. Transmittal of search copy delayed until search fee is paid						
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						